

**Agency: St. John Police Dept.**

**Population: 5,296**

age 16 and over

| KEY INDICATORS         | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|------------------------|-------|-------|-------|----------|-------|------------|-------|
| Stops                  | 3560  | 2106  | 1367  | 33       | 34    | 2          | 18    |
| Searches               | 466   | 286   | 165   | 10       | 3     | 1          | 1     |
| Arrests                | 112   | 128   | 37    | 1        | 1     | 0          | 0     |
| Statewide population % | N/A   | 85.24 | 10.25 | 1.85     | 1.17  | 0.41       | 1.08  |
| Local population %     | N/A   | 83.25 | 11.80 | 2.10     | 1.40  | 0.28       | 1.17  |
| Disparity index        | N/A   | 0.71  | 3.25  | 0.44     | 0.68  | 0.20       | 0.43  |
| Search rate            | 13.09 | 13.58 | 12.07 | 30.30    | 8.82  | 50.00      | 5.56  |
| Contraband hit rate    | 25.11 | 27.27 | 22.42 | 10.00    | 33.33 | 0.00       | 0.00  |
| Arrest rate            | 3.15  | 6.08  | 2.71  | 3.03     | 2.94  | 0.00       | 0.00  |

**Notes:** Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

| TRAFFIC STOP STATS        |                | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|---------------------------|----------------|-------|-------|-------|----------|-------|------------|-------|
| Violation leading to stop | Moving         | 2955  | 1847  | 1040  | 26       | 25    | 0          | 17    |
|                           | Equipment      | 133   | 58    | 66    | 3        | 4     | 2          | 0     |
|                           | License        | 472   | 201   | 261   | 4        | 5     | 0          | 1     |
| Stop outcome              | Citation       | 3346  | 1989  | 1287  | 27       | 27    | 0          | 16    |
|                           | Warning        | 214   | 117   | 80    | 6        | 7     | 2          | 2     |
|                           | No action      | 112   | 0     | 37    | 0        | 1     | 0          | 0     |
| Location of stop          | Interstate hwy | 167   | 87    | 74    | 1        | 3     | 0          | 2     |
|                           | US hwy         | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                           | State hwy      | 1890  | 1034  | 803   | 21       | 21    | 1          | 10    |
|                           | County road    | 428   | 316   | 106   | 5        | 1     | 0          | 0     |
|                           | City street    | 1071  | 665   | 384   | 6        | 9     | 1          | 6     |
|                           | Other          | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
| Driver gender             | Male           | 2259  | 1382  | 801   | 31       | 28    | 1          | 16    |
|                           | Female         | 1301  | 724   | 566   | 2        | 6     | 1          | 2     |
| Driver age                | 17 and under   | 142   | 99    | 40    | 1        | 2     | 0          | 0     |
|                           | 18-29          | 1459  | 830   | 592   | 16       | 13    | 0          | 8     |
|                           | 30-39          | 878   | 511   | 342   | 9        | 10    | 1          | 5     |
|                           | 40 and over    | 1081  | 666   | 393   | 7        | 9     | 1          | 5     |

| SEARCH STATS                        |                             | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|-------------------------------------|-----------------------------|-------|-------|-------|----------|-------|------------|-------|
| Probable cause/ authority to search | Consent                     | 281   | 183   | 89    | 6        | 1     | 1          | 1     |
|                                     | Inventory                   | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Drug/alcohol odor           | 27    | 16    | 10    | 0        | 1     | 0          | 0     |
|                                     | Incident to arrest          | 138   | 79    | 54    | 4        | 1     | 0          | 0     |
|                                     | Plain view contraband       | 8     | 3     | 5     | 0        | 0     | 0          | 0     |
|                                     | Reasonable suspicion-weapon | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Drug-dog alert              | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Other                       | 14    | 7     | 7     | 0        | 0     | 4          | 0     |
| What searched                       | Driver                      | 180   | 117   | 60    | 1        | 0     | 0          | 0     |
|                                     | Car/property                | 288   | 169   | 105   | 9        | 3     | 1          | 1     |
|                                     | Driver & Property           | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
| Search duration                     | 0-15 minutes                | 458   | 282   | 160   | 10       | 3     | 1          | 1     |
|                                     | 16-30 minutes               | 6     | 3     | 4     | 0        | 0     | 0          | 0     |
|                                     | 31+ minutes                 | 2     | 1     | 1     | 0        | 0     | 0          | 0     |
| Contra-band found                   | Drugs/alcohol               | 97    | 66    | 30    | 0        | 1     | 0          | 0     |
|                                     | Currency                    | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Weapon                      | 1     | 1     | 0     | 0        | 0     | 0          | 0     |
|                                     | Stolen property             | 1     | 0     | 1     | 0        | 0     | 0          | 0     |
|                                     | Other                       | 18    | 11    | 6     | 1        | 0     | 0          | 0     |
| Arrest charge                       | Outstanding warrant         | 49    | 23    | 26    | 0        | 0     | 0          | 0     |
|                                     | Drug violation              | 76    | 54    | 21    | 0        | 1     | 0          | 0     |
|                                     | Resist arrest               | 1     | 1     | 0     | 0        | 0     | 0          | 0     |
|                                     | Offense against person      | 0     | 0     | 0     | 0        | 0     | 0          | 0     |
|                                     | Traffic Violation           | 38    | 27    | 0     | 0        | 0     | 0          | 0     |
|                                     | DWI/BAC                     | 32    | 22    | 8     | 1        | 1     | 0          | 0     |
|                                     | Property offense            | 3     | 1     | 2     | 0        | 0     | 0          | 0     |
|                                     | Other                       | 0     | 0     | 8     | 3        | 0     | 0          | 0     |

## Agency response

The disparity index is skewed when comparing the number of stops to proportion of population. Our population is 11.87% black; however, 42.4% of summons issued to blacks were on a state highway. St. Charles Rock Road (Hwy. 180) traverses east to west through St. John and has a very high percentage of black motorists using this street as a direct conduit for shopping at Northwest Plaza, a large mall about two miles west of this city. Furthermore, there are three supermarkets along St. Charles Rock Road and one twenty-four hour store in St. John that are heavily shopped by blacks who live immediately to the east of St. John since there are no stores in their immediate vicinity. Immediately to the east of St. John is Pagedale, Wellston and St. Louis City which are 95-plus percent populated by black residents. Therefore, if the disparity index would be calculated based upon the proportion of stops divided by the percentage of blacks driving on the streets through St. John, the results would be well below a value of one.